## Refine Search

## Search Results -

Terms	Documents
L10 & L5	3

US Patents Full-Text Database US OCR Full-Text Database

Database:

EPO Abstracts Database
JPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index

US Pre-Grant Publication Full-Text Database

IBM Technical Disclosure Bulletins

Search:

L11			Refine Search
	Recall Text 🔷	Clear	Interrupt

## Search History

DATE: Saturday, April 16, 2005 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Name result set
DB=	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L11</u>	L10 & L5	3	<u>L11</u>
<u>L10</u>	L9 & L6	20	<u>L10</u>
<u>L9</u>	L8 & L3	77	<u>L9</u>
<u>L8</u>	substrate\$1 SAME lens\$2 SAME array\$1 SAME material SAME (surround\$3 or peripher\$4 or around) SAME (electronic\$4 or optoelectronic\$1 or fiber\$1 or emit\$4 or detect\$3 or sens\$3)	77	<u>L8</u>
<u>L7</u>	substrate\$1 SAME lens\$2 SAME array\$1 SAME material SAME (surround\$3 or peripher\$4 or around) SAME packag\$3	4	<u>L7</u>
<u>L6</u>	substrate\$1 SAME lens\$2 SAME array\$1 SAME material SAME (surround\$3 or peripher\$4 or around) SAME (planar\$5 or level\$3)	29	<u>L6</u>
<u>L5</u>	substrate\$1 SAME lens\$2 SAME array\$1 SAME material SAME (surround\$3 or peripher\$4 or around) SAME align\$4 SAME (hole\$1 or opening\$1 or aperture\$1)	12	<u>L5</u>
	substrate\$1 SAME lens\$2 SAME array\$1 SAME material SAME (surround\$3		

<u>L4</u>	or peripher\$4 or around) SAME align\$4 NEAR10 hole\$1	4	<u>L4</u>
<u>L3</u>	substrate\$1 SAME lens\$2 SAME array\$1 SAME material SAME (surround\$3 or peripher\$4 or around)	144	<u>L3</u>
<u>L2</u>	substrate\$1 SAME lens\$2 SAME array\$1 SAME material SAME (surround\$3 or peripher\$4 or around) SAME height SAME (higher or lower)	5	<u>L2</u>
<u>L1</u>	substrate\$1 SAME lens\$2 NEAR10 array\$1 SAME material SAME (surround\$3 or peripher\$4 or around) SAME height NEAR10 (higher or lower)	1	<u>L1</u>

## END OF SEARCH HISTORY